

# 345 Series Shock Safe Circuit Board Mount Enclosed Fuse Holders



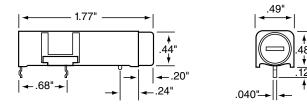




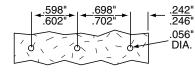




# **Dimensions**



# **Recommended hole Pattern**



# **Additional Information**







Resources



Samples

# **Product Characteristics**

Compatible Fuse Types	3AG 5×20mm 2AG
Description	Similar to our Shock-Safe panel mount fuseholders, this series is designed per IEC Standards 60127 and 60065. Two different knob styles available are available for use with 3AG (¼" × 1¼") or 5 × 20mm fuses.
Electrical	Rating: See APPROVALS. Insulation Resistance: 10,000 megohm minimum at 500 VDC. Contact Resistance: Less than .005 ohm average at a current of one ampere.
Dielectric Strength	4000 volts minimum.  Mounting: Intended for soldering to printed circuit boards.
Molded Parts	Body Material: Black glass-filled thermoplastic (UL 94V0).
Knob	Screwdriver slot, fuse extractor type with nickel-plated, copper alloy insert. Spring-loaded, bayonet style.  Knob Material: Grey or Black glass-filled thermoplastic (UL94 V-0)
Terminals	Brass. Tin-plated.
Ambient Temperature	-40°C to +85°C.

# **Agency Approvals**

Agency	Agency File Number
<i>51</i> 1	E14721
<b>®</b> .	007316
DE	133923

<sup>\*</sup> Please refer to Fuseology section for information on proper fuseholder de-rating.

# **Ordering Information**

Catalog Number	Fuse Size
345 101	¼" × 1¼" Fuses
345 121	5 × 20mm Fuses

Body only: 345 101-010

Knob only: 345 101-020 (¼" × 1¼") Grey;

345 121-020 (5 × 20mm) Black.